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Date: October 5, 2000

Sean Melling

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Detlef Müller-Schulte

Serial No.

10/516,629 / Conf. No. 4567

Filing Date

December 1, 2004

Examiner / Group Art Unit

Unsu Jung / 1641

Title

THERMOSENSITIVE POLYMER CARRIER

WITH CHANGEABLE PHYSICAL STRUCTURE FOR BIOCHEMICAL ANALYSIS, DIAGNOSTICS

AND THERAPY

Attorney File

BS0940US (#90713)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Reply to Office Action Issued June 13, 2006

Dear Sir:

Kindly consider the remarks set forth in the present reply which is submitted in response to the Office action dated June 13, 2006.

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10/11/2006 HVUONG1 00000045 1051662

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Void date: 10/11/2006 HVUONG1

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